

# James Hallinan

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

589  
citations

686830

13  
h-index

676716

22  
g-index

63  
all docs

63  
docs citations

63  
times ranked

692  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gastric carcinoma: imaging diagnosis, staging and assessment of treatment response. <i>Cancer Imaging</i> , 2013, 13, 212-227.	1.2	116
2	Deep Learning Model for Automated Detection and Classification of Central Canal, Lateral Recess, and Neural Foraminal Stenosis at Lumbar Spine MRI. <i>Radiology</i> , 2021, 300, 130-138.	3.6	59
3	Comparison of magnetic resonance elastography and diffusion-weighted imaging for differentiating benign and malignant liver lesions. <i>European Radiology</i> , 2016, 26, 398-406.	2.3	52
4	Emergency computed tomography for acute pelvic trauma: Where is the bleeder?. <i>Clinical Radiology</i> , 2014, 69, 529-537.	0.5	40
5	Dilemmas and diagnostic difficulties in meningioma. <i>Clinical Radiology</i> , 2013, 68, 837-844.	0.5	29
6	Eye Globe Abnormalities on MR and CT in Adults: An Anatomical Approach. <i>Korean Journal of Radiology</i> , 2016, 17, 664.	1.5	29
7	The peroneus longus muscle and tendon: a review of its anatomy and pathology. <i>Skeletal Radiology</i> , 2019, 48, 1329-1344.	1.2	29
8	CT volumetry for gastric carcinoma: association with TNM stage. <i>European Radiology</i> , 2014, 24, 3105-3114.	2.3	22
9	Deep Learning Systems for Pneumothorax Detection on Chest Radiographs: A Multicenter External Validation Study. <i>Radiology: Artificial Intelligence</i> , 2021, 3, e200190.	3.0	20
10	Can Polyether Ether Ketone Dethrone Titanium as the Choice Implant Material for Metastatic Spine Tumor Surgery?. <i>World Neurosurgery</i> , 2021, 148, 94-109.	0.7	17
11	Magnetic Resonance Elastography of Liver: Influence of Intravenous Gadolinium Administration on Measured Liver Stiffness. <i>Abdominal Imaging</i> , 2015, 40, 783-788.	2.0	16
12	High-Resolution MRI of the First Metatarsophalangeal Joint: Gross Anatomy and Injury Characterization. <i>Radiographics</i> , 2020, 40, 1107-1124.	1.4	16
13	Multi-detector computed tomography in the diagnosis and management of acute aortic syndromes. <i>World Journal of Radiology</i> , 2014, 6, 355.	0.5	14
14	Improved Productivity Using Deep Learning-assisted Reporting for Lumbar Spine MRI. <i>Radiology</i> , 2022, 305, 160-166.	3.6	11
15	Comparison of 68Ga-DOTANOC with 18F-FDG using PET/MRI imaging in patients with pulmonary tuberculosis. <i>Scientific Reports</i> , 2020, 10, 14236.	1.6	10
16	Evolution of materials for implants in metastatic spine disease till date - Have we found an ideal material?. <i>Radiotherapy and Oncology</i> , 2021, 163, 93-104.	0.3	10
17	Deep Learning Model for Classifying Metastatic Epidural Spinal Cord Compression on MRI. <i>Frontiers in Oncology</i> , 2022, 12, .	1.3	10
18	Unusual presentation of osteoblastoma as vertebra plana - a case report and review of literature. <i>Spine Journal</i> , 2017, 17, e1-e5.	0.6	8

#	ARTICLE	IF	CITATIONS
19	Effect of Training Data Volume on Performance of Convolutional Neural Network Pneumothorax Classifiers. <i>Journal of Digital Imaging</i> , 2022, 35, 881-892.	1.6	8
20	The role of multidetector computed tomography versus digital subtraction angiography in triaging care and management in abdominopelvic trauma. <i>Singapore Medical Journal</i> , 2016, 57, 497-502.	0.3	7
21	Sub-clinical abnormalities detected by PET/MRI in household tuberculosis contacts. <i>BMC Infectious Diseases</i> , 2019, 19, 83.	1.3	7
22	Detection of Pneumothorax with Deep Learning Models: Learning From Radiologist Labels vs Natural Language Processing Model Generated Labels. <i>Academic Radiology</i> , 2022, 29, 1350-1358.	1.3	7
23	State-of-the-Art Imaging Techniques in Metastatic Spinal Cord Compression. <i>Cancers</i> , 2022, 14, 3289.	1.7	7
24	Sequelae of bilateral luxatio erecta in the acute post-reduction period demonstrated by MRI: a case report and literature review. <i>Skeletal Radiology</i> , 2019, 48, 467-473.	1.2	6
25	Isolated Popliteus Tendon Avulsion Fracture. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2019, 98, e140-e141.	0.7	5
26	Deep Learning Model for Grading Metastatic Epidural Spinal Cord Compression on Staging CT. <i>Cancers</i> , 2022, 14, 3219.	1.7	4
27	<sup>18</sup> F-FDG Uptake in Parsonage-Turner Syndrome. <i>Clinical Nuclear Medicine</i> , 2017, 42, e444-e446.	0.7	3
28	Dynamic Ultrasound Imaging of Peroneus Longus Muscle Herniation: A Case Report and Review of the Literature. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2019, 98, e69-e70.	0.7	3
29	Pathological Thoracic Spine Scoliosis Due to Ganglioneuroma. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, e13-e14.	0.7	3
30	Shoulder Tumor/Tumor-Like Lesions. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2020, 28, 301-316.	0.6	3
31	Morel-Lavallee Lesion of the Right Thigh Mimicking Sarcoma. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2019, 98, e52-e53.	0.7	2
32	Synovial Chondromatosis of the Shoulder Causing Nerve Compression. <i>Journal of Clinical Rheumatology</i> , 2020, 26, e289-e290.	0.5	2
33	Luxatio Erecta in a Frisbee Player: Magnetic Resonance Imaging Findings of a Rare Injury. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, e28-e29.	0.7	2
34	Symphysis Pubis Diastasis Due to Parvimonas micra Infection; an Unusual Suspect. <i>Journal of Clinical Rheumatology</i> , 2021, 27, e98-e99.	0.5	2
35	Anterior Skull Base. , 2018, , 1-19.		1
36	Elbow Myositis Ossificans: Radiographic Evolution With Histologic Correlation. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2019, 98, e88-e89.	0.7	1

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37	Calcific Tendinitis at the Hip Mimicking Infective Bursitis. American Journal of Physical Medicine and Rehabilitation, 2019, 98, e149-e150.	0.7	1
38	Exercise-Induced Bilateral Rectus Femoris Injury. American Journal of Physical Medicine and Rehabilitation, 2019, 98, e138-e139.	0.7	1
39	Spontaneous Bilateral Iliopsoas Tendon Tears. American Journal of Physical Medicine and Rehabilitation, 2019, 98, e112-e113.	0.7	1
40	Gluteus Maximus Calcific Tendonitis Mimicking Infective Bursitis. Journal of Clinical Rheumatology, 2020, 26, e249-e250.	0.5	1
41	A Case of Tuberculous Infection of the Talus Misdiagnosed as Gout. Journal of Clinical Rheumatology, 2020, 26, e272-e274.	0.5	1
42	Diabetic Myonecrosis of the Thigh Mimicking an Infected Hematoma. Journal of Clinical Rheumatology, 2021, 27, e184-e185.	0.5	1
43	Fungal Abscess Mimicking Ischiogluteal Bursitis With Rice Bodies. Journal of Clinical Rheumatology, 2021, 27, e17-e18.	0.5	1
44	Imaging brachial plexus pathology. , 0, , 10-20.		1
45	The Sphenoid Bone. , 2018, , 39-64.		0
46	Imaging of the Paranasal Sinuses and Their Surgical Relevance. , 2018, , 21-38.		0
47	Internal carotid artery aneurysm secondary to fungal sphenoid sinusitis. International Journal of Infectious Diseases, 2018, 76, 32-34.	1.5	0
48	A "BREACH" Too Far: Exertional Rhabdomyolysis in the Elbow Flexor Muscles. American Journal of Physical Medicine and Rehabilitation, 2019, 98, e86-e87.	0.7	0
49	Avulsion Injury Mimicking Malignancy on Imaging. American Journal of Physical Medicine and Rehabilitation, 2019, 98, e104-e105.	0.7	0
50	Isolated Teres Minor Injury in a Dragon Boat Racer. American Journal of Physical Medicine and Rehabilitation, 2019, 98, e114-e115.	0.7	0
51	Biceps Femoris and Semitendinosus Conjoint Tendon Avulsion in a Dancer. American Journal of Physical Medicine and Rehabilitation, 2020, 99, e11-e12.	0.7	0
52	Traumatic Dislocation of the Tibialis Posterior Tendon. American Journal of Physical Medicine and Rehabilitation, 2020, 99, e30-e31.	0.7	0
53	Stener Lesion: An Uncommon Variant of Skier's Thumb. American Journal of Physical Medicine and Rehabilitation, 2020, 99, e42-e43.	0.7	0
54	Multiple Rheumatoid Nodules Mimicking Widespread Metastases. Journal of Clinical Rheumatology, 2020, 26, e256-e258.	0.5	0

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55	Talus osteomyelitis: An uncommon manifestation of melioidosis. International Journal of Infectious Diseases, 2020, 97, 94-95.	1.5	0
56	Abstract TMP119: Early Cerebral Ischemic Events in Symptomatic Carotid Stenosis are Related to Plaque Inflammation. Stroke, 2017, 48, .	1.0	0
57	Clinics in diagnostic imaging (187). Singapore Medical Journal, 2018, 59, 339-344.	0.3	0
58	Subcoracoid Impingement in a Dragon Boat Racer. American Journal of Physical Medicine and Rehabilitation, 2020, 99, e152-e153.	0.7	0
59	Geyser Sign: Biomechanics and Clinical Implications. Annals of the Academy of Medicine, Singapore, 2020, 49, 621-625.	0.2	0
60	Ulnar Pseudoaneurysm Post Carpal Tunnel Release. Journal of Clinical Rheumatology, 2021, 27, e102-e103.	0.5	0
61	Morel-Lavallee lesion of the right thigh mimicking sarcoma.. American Journal of Physical Medicine and Rehabilitation, 2018, 98, 1.	0.7	0
62	Parona space collection: A serious complication of hand infections. International Journal of Infectious Diseases, 2022, 120, 121-124.	1.5	0